

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	<input type="text"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>
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Display:	<input type="text" value="10"/> Documents in	Display Format:	<input type="text" value="TI"/>	Starting with Number	<input type="text" value="1"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

Search History

DATE: Friday, February 27, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L51</u>	150 not ultrasound	74	<u>L51</u>
<u>L50</u>	144 not (ultrasound or ultrasonic)	74	<u>L50</u>
<u>L49</u>	144 not (ultrasound or ultrasonic)	74	<u>L49</u>
<u>L48</u>	144 not ultrasonic	74	<u>L48</u>
<u>L47</u>	144 not Ultrasonic	74	<u>L47</u>
<u>L46</u>	145 not Ultrasonic	20	<u>L46</u>
<u>L45</u>	(icmp or ping or echo) adj3 (respon\$6 or reply\$4) near5 (display\$4 or generat\$4 or produc\$4) near5 (icon or graphic or image or visual or text or indicator or sound or audible)	47	<u>L45</u>
<u>L44</u>	(icmp or ping or echo) adj3 (respon\$6 or reply\$4) same (display\$4 or generat\$4 or produc\$4) with (icon or graphic or image or visual or text or indicator or sound or audible)	178	<u>L44</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L43</u>	(icmp or ping) near5 (respon\$6 or reply\$4) same (display\$4 or generat\$4 or produc\$4) with (icon or graphic or image or visual or text or indicator or	5	<u>L43</u>

sound or audible)

DB=USPT; PLUR=YES; OP=ADJ

<u>L42</u>	(icmp or ping) near5 (respon\$6 or reply\$4) same (display\$4 or generat\$4 or produc\$4) with (icon or graphic or image or visual or text or indicator or sound or audible)	6	<u>L42</u>
<u>L41</u>	(icmp or ping) near5 (respon\$6 or reply\$4) same (display\$4 or generat\$4) with (icon or graphic or image or visual or text or indicator)	2	<u>L41</u>
<u>L40</u>	(icmp or ping) near5 (response or reply) same display\$ near5 (icon or graphic or image or visual or text)	2	<u>L40</u>
<u>L39</u>	(icmp or ping) adj3 (response or reply) same display\$ near5 (icon or graphic or image or visual or text)	2	<u>L39</u>
<u>L38</u>	(icmp or ping) adj3 (response or reply) same display\$ adj4 (icon or graphic or image or visual or text)	2	<u>L38</u>
<u>L37</u>	(icmp or ping) adj3 (response or reply) near5 display\$ adj4 (icon or graphic or image or visual or text)	1	<u>L37</u>
<u>L36</u>	icmp echo request	54	<u>L36</u>
<u>L35</u>	6654382	1	<u>L35</u>
<u>L34</u>	L33 and device	158	<u>L34</u>
<u>L33</u>	L31 and address	174	<u>L33</u>
<u>L32</u>	L31 and discovery	5	<u>L32</u>
<u>L31</u>	(ping or icmp or internet communication messaging protocol or command or message) near5 response near5(sound\$3 or beep\$4 audio or audible soundor)	309	<u>L31</u>
<u>L30</u>	(ping or icmp or internet communication messaging protocol or command or message) near5 response near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	1174	<u>L30</u>
<u>L29</u>	(ping or icmp or internet communication messaging protocol) near5 response near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	0	<u>L29</u>
<u>L28</u>	(ping or icmp or internet communication messaging protocol) near5 respnse near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	0	<u>L28</u>
<u>L27</u>	(ping or icmp or internet communication messaging protocol) near3 respon\$6 with (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	7	<u>L27</u>
<u>L26</u>	(ping or icmp or internet communication messaging protocol) adj3 response with (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	1	<u>L26</u>
<u>L25</u>	(ping or icmp or internet communication messaging protocol) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	1	<u>L25</u>
<u>L24</u>	(ping or icmp or internet communication messaging protocol) adj3 response adj5 (sound or beep\$4 or wave or audio)	0	<u>L24</u>
<u>L23</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response adj5 (sound or beep\$4 or wave or audio)	58	<u>L23</u>
<u>L22</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response near5 (sound or beep\$4 or wave or audio)	72	<u>L22</u>

(ping or icmp or internet communication messaging protocol or echo) adj3



<u>L21</u>	response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	104	<u>L21</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L20</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	14	<u>L20</u>
<u>L19</u>	(ping or icmp or internet communication messaging protocol or message or echo) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	339	<u>L19</u>
<u>L18</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol or message) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	166	<u>L18</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L17</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	2	<u>L17</u>
	<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L16</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	3	<u>L16</u>
<u>L15</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	3	<u>L15</u>
<u>L14</u>	respon64 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	0	<u>L14</u>
<u>L13</u>	respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L13</u>
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L12</u>	respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L12</u>
<u>L11</u>	L9 and (user or manager or administrator)	36	<u>L11</u>
<u>L10</u>	L9 same (user or manager or administrator)	2	<u>L10</u>
<u>L9</u>	(ping or icmp or internet communication messaging protocol) near5(display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (text or indicator or sound or beep\$4 or visual or wave or signal)	88	<u>L9</u>
<u>L8</u>	response near5 (ping or icmp or internet communication messaging protocol) same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	16	<u>L8</u>
<u>L7</u>	response near5 (ping or icmp or internet communication messaging protocol) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	2	<u>L7</u>
<u>L6</u>	response near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or	424	<u>L6</u>

	indicator or sound or beep\$4 or visual)		
<u>L5</u>	(receiv\$4 or recept\$4) repons near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	0	<u>L5</u>
<u>L4</u>	(receiv\$4 or recept\$4) same (ping or icmp or internet communication messaging protocol) near3 response same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (user or manager or administrator)	6	<u>L4</u>
<u>L3</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response with (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	2	<u>L3</u>
<u>L2</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	1	<u>L2</u>
<u>L1</u>	(receiv\$4 or recept\$4) near5 (ping or icmp or internet communication messaging protocol) near5 response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (user or manager or administrator)	0	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

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Term:	<input type="text"/>	
		

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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Interrupt

Search History

DATE: Friday, February 27, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L34</u>	L33 and device	158	<u>L34</u>
<u>L33</u>	L31 and address	174	<u>L33</u>
<u>L32</u>	L31 and discovery	5	<u>L32</u>
<u>L31</u>	(ping or icmp or internet communication messaging protocol or command or message) near5 response near5(sound\$3 or beep\$4 audio or audible soundor)	309	<u>L31</u>
<u>L30</u>	(ping or icmp or internet communication messaging protocol or command or message) near5 response near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	1174	<u>L30</u>
<u>L29</u>	(ping or icmp or internet communication messaging protocol) near5 response near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	0	<u>L29</u>
<u>L28</u>	(ping or icmp or internet communication messaging protocol) near5 respnse near5(sound\$3 or beep\$4 or wave or audio or audible or buzzer)	0	<u>L28</u>
<u>L27</u>	(ping or icmp or internet communication messaging protocol) near3 respon\$6 with (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	7	<u>L27</u>
	(ping or icmp or internet communication messaging protocol) adj3 response		

<u>L26</u>	with (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	1	<u>L26</u>
<u>L25</u>	(ping or icmp or internet communication messaging protocol) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	1	<u>L25</u>
<u>L24</u>	(ping or icmp or internet communication messaging protocol) adj3 response adj5 (sound or beep\$4 or wave or audio)	0	<u>L24</u>
<u>L23</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response adj5 (sound or beep\$4 or wave or audio)	58	<u>L23</u>
<u>L22</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response near5 (sound or beep\$4 or wave or audio)	72	<u>L22</u>
<u>L21</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	104	<u>L21</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L20</u>	(ping or icmp or internet communication messaging protocol or echo) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	14	<u>L20</u>
<u>L19</u>	(ping or icmp or internet communication messaging protocol or message or echo) adj3 response near5 (text or indicator or sound or beep\$4 or visual or wave or audio or display\$4)	339	<u>L19</u>
<u>L18</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol or message) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	166	<u>L18</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L17</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	2	<u>L17</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L16</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	3	<u>L16</u>
<u>L15</u>	respon\$6 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	3	<u>L15</u>
<u>L14</u>	respon64 near5 (ping or icmp or internet communication messaging protocol) near5 request with (text or indicator or sound or beep\$4 or visual or wave or audio or display)	0	<u>L14</u>
<u>L13</u>	respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L13</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L12</u>	respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L12</u>
<u>L11</u>	L9 and (user or manager or administrator)	36	<u>L11</u>

<u>L10</u>	L9 same (user or manager or administrator)	2	<u>L10</u>
<u>L9</u>	(ping or icmp or internet communication messaging protocol) near5(display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (text or indicator or sound or beep\$4 or visual or wave or signal)	88	<u>L9</u>
<u>L8</u>	response near5 (ping or icmp or internet communication messaging protocol) same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	16	<u>L8</u>
<u>L7</u>	response near5 (ping or icmp or internet communication messaging protocol) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	2	<u>L7</u>
<u>L6</u>	response near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	424	<u>L6</u>
<u>L5</u>	(receiv\$4 or recept\$4) repons near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	0	<u>L5</u>
<u>L4</u>	(receiv\$4 or recept\$4) same (ping or icmp or internet communication messaging protocol) near3 response same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (user or manager or administrator)	6	<u>L4</u>
<u>L3</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response with (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	2	<u>L3</u>
<u>L2</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	1	<u>L2</u>
<u>L1</u>	(receiv\$4 or recept\$4) near5 (ping or icmp or internet communication messaging protocol) near5 response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (user or manager or administrator)	0	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

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Term:	<input type="text"/>	<input type="button" value="↑"/>	<input type="button" value="↓"/>
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Display:	<input type="text" value="10"/>	Documents in Display Format:	<input type="text" value="TI"/>	Starting with Number	<input type="text" value="12"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search

Clear

Interrupt

Search History

DATE: Friday, February 27, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L30</u>	(icmp or ping) near5 threshold	31	<u>L30</u>
<u>L29</u>	l28 and threshold	6	<u>L29</u>
<u>L28</u>	icmp echo request	54	<u>L28</u>
<u>L27</u>	l17 and l25	0	<u>L27</u>
<u>L26</u>	l25 and icmp near5 (maximum or threshold or exceed\$4 or prdetermin\$4)	0	<u>L26</u>
<u>L25</u>	5835720[uref]	57	<u>L25</u>
<u>L24</u>	icmp echo near5 (exceed\$3 or maximum or threshold)	1	<u>L24</u>
<u>L23</u>	icmp echo near5 threshold	0	<u>L23</u>
<u>L22</u>	icmp echo request near5 threshold	0	<u>L22</u>
<u>L21</u>	(icmp or ping)near5 (sound or beep\$4 or audible)same threshold	2	<u>L21</u>
<u>L20</u>	(icmp or ping)near5 (sound or beep\$4 or audible)same respon\$6	6	<u>L20</u>
<u>L19</u>	(icmp or ping)near5 (sound or beep\$4 or audible)near5 respon\$6	0	<u>L19</u>
<u>L18</u>	(icmp or ping)near5 (sound or beep\$4 or audible)	92	<u>L18</u>
<u>L17</u>	(icmp or ping or command)near5 (sound or beep\$4 or audible)	1994	<u>L17</u>

<u>L16</u>	receiv\$4 adj5 (icmp or ping or command)near5 (notif\$10 or generat\$6 or respond\$4 or respons\$4)near5 (sound or beep\$4 or audible)	41	<u>L16</u>
<u>L15</u>	L14 near5 device	14	<u>L15</u>
<u>L14</u>	(sound or beep\$4 or audible) near5 response near5 (icmp or ping or icmp or command)	220	<u>L14</u>
<u>L13</u>	(sound or beep\$4 or audible) near5 response near5 (icmp or ping or icmp echo or command)	220	<u>L13</u>
<u>L12</u>	(sound or beep\$4 or audible) with response with (icmp or ping or icmp echo or command)	527	<u>L12</u>
<u>L11</u>	(sound or beep\$4 or text or graphic or audible or visual) with(response or confirm\$6) with (icmp or ping or icmp echo or command)	1828	<u>L11</u>
<u>L10</u>	(sound or beep\$4 or text or graphic or audible or visual) near5 (response or confirm\$6) near5 (icmp or ping or icmp echo)	1	<u>L10</u>
<u>L9</u>	(sound or beep\$4 or text or graphic or audible or visual) near5 (response or confirm\$6) near5 (icmp or ping or echo)	54	<u>L9</u>
<u>L8</u>	(sound or beep\$4 or text or graphic or audible or visual) same(in response or responsive or response) same (icmp or ping)	42	<u>L8</u>
<u>L7</u>	(sound or beep\$4 or text or graphic or audible or visual) with (in response or responsive or response) with (icmp or ping)	3	<u>L7</u>
<u>L6</u>	(receiv\$4 or display\$4) with (sound or beep\$4 or text or graphic or audible or visual) with (in response or responsive or response) with (icmp or ping)	2	<u>L6</u>
<u>L5</u>	(receiv\$4 or respond\$4) with (icmp or ping) with(respons\$4 or confirm\$4) with (sound or beep\$4 or text or graphic or audible or visual or display\$4)	6	<u>L5</u>
<u>L4</u>	(receiv\$4 or respond\$4) near5 (icmp or ping) near5 (respons\$4 or confirm\$4) near5 (sound or beep\$4 or text or graphic or audible or visual or display\$4)	4	<u>L4</u>
<u>L3</u>	(receiv\$4 or respond\$4) near5 (icmp or ping or command) near5 (respons\$4 or confirm\$4) near5 (sound or beep\$4 or text or graphic or audible or visual or display\$4)	379	<u>L3</u>
<u>L2</u>	(in response or responsive or receiv\$4 or respond\$4)near5 (icmp or ping) near5 (sound or beep\$4 or text or graphic or audible or visual)	5	<u>L2</u>
<u>L1</u>	(in response or responsive or receiv\$4 or respond\$4)near5 (icmp or ping) near5 (sounf or beep\$4 or text or graphic or audiable or visual)	1	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; height: 40px; width: 100%;"></div> <div style="text-align: right; border: 1px solid black; width: 20px; float: right;"> <div style="border-bottom: 1px solid black; height: 15px; width: 100%;"></div> <div style="border-bottom: 1px solid black; height: 15px; width: 100%;"></div> </div> <div style="clear: both;"></div>
Display:	<div style="border: 1px solid black; width: 40px; text-align: center;">10</div> Documents in Display Format: <div style="border: 1px solid black; width: 40px; text-align: center;">TI</div> Starting with Number <div style="border: 1px solid black; width: 40px; text-align: center;">1</div>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

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<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
side by side			
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
<u>L38</u>	(audible or text or icon or sound or graphic or visual or image) near5 (user or manager or source or sender or destination or target) near5 (icmp or ping)	22	<u>L38</u>
	(notif\$10 or indicat\$ or display\$6 or respond\$4 response or confirm\$10) same		
<u>L37</u>	(audible or text or icon or sound or graphic or visual or image) near5 (user or manager or source or sender or destination or target) near5 (icmp or ping)	8	<u>L37</u>
	(notif\$10 or indicat\$ or display\$6 or respond\$4 response or confirm\$10) with		
<u>L36</u>	(audible or text or icon or sound or graphic or visual or image) near5 (user or manager or source or sender or destination or target) near5 (icmp or ping)	3	<u>L36</u>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
	(notif\$10 or indicat\$ or display\$6) with(audible or text or icon or sound or		
<u>L35</u>	graphic or visual or image) near5 (user or manager or source or sender or destination or target) near5 (icmp or ping) near5 (response or confirm\$10)	0	<u>L35</u>
<u>L34</u>	L33	0	<u>L34</u>
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>			
<u>L33</u>	(notif\$10 or indicat\$ or display\$6) with(audible or text or icon or sound or graphic or visual or image) near5 (user or manager or source or sender or	0	<u>L33</u>

	destination or target) near5 (icmp or ping) near5 (response or confirm\$10)	
	<i>DB=USPT; PLUR=YES; OP=ADJ</i>	
<u>L32</u>	(notif\$10 or indicat\$ or display\$6) with(audible or text or icon or sound or graphic or visual or image) near5 (user or manager or source or sender or destination or target) near5 (icmp or ping) near5 (response or confirm\$10)	1 <u>L32</u>
<u>L31</u>	(notif\$10 or indicat\$ or display\$6) near5 (audible or text or icon or sound or graphic or visual) near5 (user or manager or client) near5 (icmp or ping) near5 (respnse or confirm\$10)	0 <u>L31</u>
<u>L30</u>	(icmp or ping) near5 threshold	31 <u>L30</u>
<u>L29</u>	l28 and threshold	6 <u>L29</u>
<u>L28</u>	icmp echo request	54 <u>L28</u>
<u>L27</u>	l17 and l25	0 <u>L27</u>
<u>L26</u>	l25 and icmp near5 (maximum or threshold or exceed\$4 or prdetermin\$4)	0 <u>L26</u>
<u>L25</u>	5835720[uref]	57 <u>L25</u>
<u>L24</u>	icmp echo near5 (exceed\$3 or maximum or threshold)	1 <u>L24</u>
<u>L23</u>	icmp echo near5 threshold	0 <u>L23</u>
<u>L22</u>	icmp echo request near5 threshold	0 <u>L22</u>
<u>L21</u>	(icmp or ping)near5 (sound or beep\$4 or audible)same threshold	2 <u>L21</u>
<u>L20</u>	(icmp or ping)near5 (sound or beep\$4 or audible)same respon\$6	6 <u>L20</u>
<u>L19</u>	(icmp or ping)near5 (sound or beep\$4 or audible)near5 respon\$6	0 <u>L19</u>
<u>L18</u>	(icmp or ping)near5 (sound or beep\$4 or audible)	92 <u>L18</u>
<u>L17</u>	(icmp or ping or command)near5 (sound or beep\$4 or audible)	1994 <u>L17</u>
<u>L16</u>	receiv\$4 adj5 (icmp or ping or command)near5 (notif\$10 or generat\$6 or respond\$4 or respons\$4)near5 (sound or beep\$4 or audible)	41 <u>L16</u>
<u>L15</u>	L14 near5 device	14 <u>L15</u>
<u>L14</u>	(sound or beep\$4 or audible) near5 response near5 (icmp or ping or icmp or command)	220 <u>L14</u>
<u>L13</u>	(sound or beep\$4 or audible) near5 response near5 (icmp or ping or icmp echo or command)	220 <u>L13</u>
<u>L12</u>	(sound or beep\$4 or audible) with response with (icmp or ping or icmp echo or command)	527 <u>L12</u>
<u>L11</u>	(sound or beep\$4 or text or graphic or audible or visual) with(response or confirm\$6) with (icmp or ping or icmp echo or command)	1828 <u>L11</u>
<u>L10</u>	(sound or beep\$4 or text or graphic or audible or visual) near5 (response or confirm\$6) near5 (icmp or ping or icmp echo)	1 <u>L10</u>
<u>L9</u>	(sound or beep\$4 or text or graphic or audible or visual) near5 (response or confirm\$6) near5 (icmp or ping or echo)	54 <u>L9</u>
<u>L8</u>	(sound or beep\$4 or text or graphic or audible or visual) same(in response or responsive or response) same (icmp or ping)	42 <u>L8</u>
<u>L7</u>	(sound or beep\$4 or text or graphic or audible or visual) with (in response or responsive or response) with (icmp or ping)	3 <u>L7</u>
<u>L6</u>	(receiv\$4 or display\$4) with (sound or beep\$4 or text or graphic or audible or visual) with (in response or responsive or response) with (icmp or ping)	2 <u>L6</u>
<u>L5</u>	(receiv\$4 or respond\$4) with (icmp or ping) with(respons\$4 or confirm\$4)	6 <u>L5</u>

	with (sound or beep\$4 or text or graphic or audible or visual or display\$4)		
<u>L4</u>	(receiv\$4 or respond\$4) near5 (icmp or ping) near5 (respons\$4 or confirm\$4)	4	<u>L4</u>
	near5 (sound or beep\$4 or text or graphic or audible or visual or display\$4)		
	(receiv\$4 or respond\$4) near5 (icmp or ping or command) near5 (respons\$4 or		
<u>L3</u>	confirm\$4) near5 (sound or beep\$4 or text or graphic or audible or visual or	379	<u>L3</u>
	display\$4)		
	(in response or responsive or receiv\$4 or respond\$4)near5 (icmp or ping)		
<u>L2</u>	near5 (sound or beep\$4 or text or graphic or audible or visual)	5	<u>L2</u>
	(in response or responsive or receiv\$4 or respond\$4)near5 (icmp or ping)		
<u>L1</u>	near5 (sounf or beep\$4 or text or graphic or auidable or visual)	1	<u>L1</u>

END OF SEARCH HISTORY

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	<input type="button" value="↑"/> <input type="button" value="↓"/>
Display:	<input type="text" value="10"/> Documents in Display Format: <input type="text" value="TI"/> Starting with Number <input type="text" value="11"/>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search History

DATE: Friday, February 27, 2004
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<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
DB=PGPB; PLUR=YES; OP=ADJ		
<u>L13</u> respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L13</u>
DB=USPT; PLUR=YES; OP=ADJ		
<u>L12</u> respons\$4 near5 (ping or icmp or internet communication messaging protocol) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	28	<u>L12</u>
<u>L11</u> L9 and (user or manager or administrator)	36	<u>L11</u>
<u>L10</u> L9 same (user or manager or administrator)	2	<u>L10</u>
<u>L9</u> (ping or icmp or internet communication messaging protocol) near5(display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (text or indicator or sound or beep\$4 or visual or wave or signal)	88	<u>L9</u>
<u>L8</u> response near5 (ping or icmp or internet communication messaging protocol) same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5(text or indicator or sound or beep\$4 or visual or wave or signal)	16	<u>L8</u>
response near5 (ping or icmp or internet communication messaging protocol)		

<u>L7</u>	same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	2	<u>L7</u>
<u>L6</u>	response near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	424	<u>L6</u>
<u>L5</u>	(receiv\$4 or recept\$4) repons near5 (ping or icmp or internet communication messaging protocol or command) same (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (text or indicator or sound or beep\$4 or visual)	0	<u>L5</u>
<u>L4</u>	(receiv\$4 or recept\$4) same (ping or icmp or internet communication messaging protocol) near3 response same (display\$4 or produc\$3 or generat\$6 or notif\$10) near5 (user or manager or administrator)	6	<u>L4</u>
<u>L3</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response with (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	2	<u>L3</u>
<u>L2</u>	(receiv\$4 or recept\$4) with (ping or icmp or internet communication messaging protocol) with response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) with (user or manager or administrator)	1	<u>L2</u>
<u>L1</u>	(receiv\$4 or recept\$4) near5 (ping or icmp or internet communication messaging protocol) near5 response near5 (display\$4 or produc\$3 or generat\$6 or notif\$10) adj3 (user or manager or administrator)	0	<u>L1</u>

END OF SEARCH HISTORY